UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

FIS920030180US1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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Bir	Biran et al.			Assignee: International Business Machines Corporation New Orchard Road Armonk, New York 10504							
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	a.	X	Descri	ipti [,]	ve Title of the	e Inve	ention				
	b.		Cross	Re	eferences to I	Relat	ted Applications (if a	pplicable)			
	C.		Staten	ner	nt Regarding	Fede	erally-sponsored Re	search/De	velopment (if applicable)		
	d.		Refere	enc	e to Sequent	ce Li:	sting, a Table, or a (Computer F	Program Listing Appendix		
	e.	X	Backg	roı	und of the Inv	entic	חר				
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Docket No. FIS920030180US1

Total Pages in this Submission

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Moreof Sheets 17
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	□ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🗆 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (2)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV108089474US

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **FIS920030180US1**

Total Pages in this Submission

		Accompanying Application Parts (Continued)
. [ב	Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
3. [Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. FIS920030180US1

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	20	- 20 =	0	×	\$18.00		\$0.00
Indep. Claims	3	- 3 =	0	×	\$86.00		\$0.00
Multiple Dependent	Claims (check	if applicable)					\$0.00
						BASIC FEE	\$770.00
OTHER FEE (speci	fy purpose)						\$0.00
					TOTAL	FILING FEE	\$770.00
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Spencer K. Warnick Reg. No.: 40,398 Customer No.: 23550

Dated: December 11, 2003

CC:

CERTIFICATE OF MA	AILING BY "EX	PRESS M	IAIL" (37 CFR	1.10)	Docket No. FIS920030280US1
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is being deposited with th	ne United States Po	stal Servic	e "Express Mail Po	ost Office to Ad	dressee" service unde
37 CFR 1.10 in an envelo	ope addressed to:	Commis	sioner for	Patents	P.O. Box
1450, Alexandria, VA 223	313-1450 on	De	cember 11, 2003 (Date)	-	
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